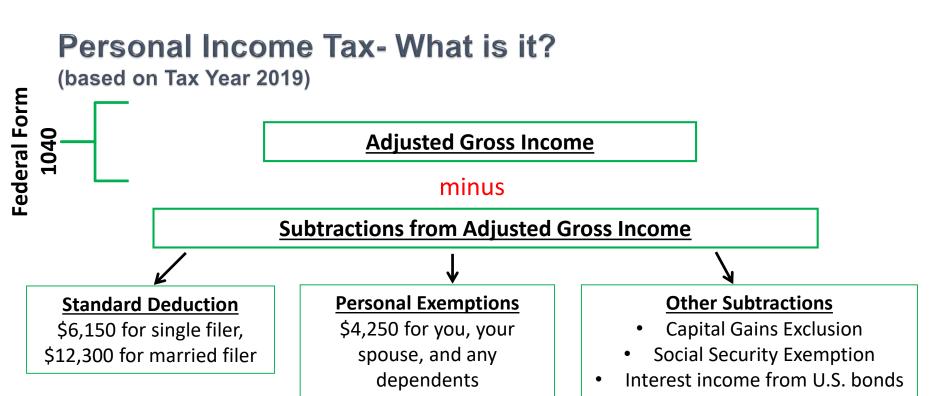
Vermont's Income Tax Structure: An Overview and Recent Changes

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Personal Income Tax- What is it?

£1040	Depa U.:	artment of the Treasury—Internal Revenue Ser S. Individual Income Ta			(99) rn	201	OMB No. 1545	-007	4 IRS Use Only-	-Do not w	rite or st	aple in this space.	
Filling Status Single Married filing jointly Married filing separately (MFS) Head of household (HOH) Qualify							wina wid	lowlor) (OWA				
Check only	and a maried ming jointly in maried ming departed (mile) in read or reduction (norm)							. —	alifying widow(er) (QW)				
one box.		ild but not your dependent.	0 01 01	pouse.	, 00	o i conca a i c	THOTH OF CATE BOX, OHIO	i uio	orma o ricario ii u	ro quain	ying poi	301113	
Your first name			Las	st nam	е					Your so	cial sec	curity number	
												-	
If joint return, s	pouse's	s first name and middle initial	Las	st nam	e					Spouse'	s social	security number	
Home address	(numbe	er and street). If you have a P.O. box, se	e instr	ruction	ıs.							ction Campaign	
												or your spouse if filing to this fund.	
City, town or po	ost offic	e, state, and ZIP code. If you have a for	reign a	addres	s, also	complete sp	aces below (see instru	ction				w will not change your	
									t	tax or refun	nd.	You Spouse	
Foreign country	name			Fo	reign (province/state	a/county	Fore	eign postal code			r dependents, and ✓ here ►	
Standard	Some	eone can claim: You as a depend	ent		Your	spouse as a	dependent						
Deduction		Spouse itemizes on a separate return or	vou v	vere a	dual-s	status alien							
Age/Blindness			_				- Washan bafan			r			
Dependents (You:	Were born before January 2, 195	-		blind	Spouse:	Was born before			Is bli			
(1) First name	see ii is	Last name		(2) 50	CIAI SEC	curity number	(3) Relationship to you		(4) ✓ IT (structions): or other dependents	
(1) First name		Last hand	-							un.	Or Count II	T outer dependents	
			+										
			+										
	1	Wages, salaries, tips, etc. Attach Forn	n(e) W	l-2						1			Ī
	2a	Tax-exempt interest	2a				b Taxable interest. A	ttack	Sch Rifroquire				ı
	3a	Qualified dividends	3a				b Ordinary dividends.				_		
Standard Deduction for—	4a	IBA distributions	4a				b Taxable amount	,	ar com B ir roquiro	4b	_		ı
Single or Married	c	Pensions and annuities	4c				d Taxable amount			4d			ı
filing separately, \$12,200	5a	Social security benefits	5a				b Taxable amount			5b			ı
Married filing jointly or Qualifying	6	Capital gain or (loss). Attach Schedule	Difr	equire	d. If no	ot required, cl	neck here		▶□	6			ı
widow(er),	7a	Other income from Schedule 1, line 9								7a			ı
\$24,400 Head of	4	Add lines 1, 20, 30, 40, 40, 50, 6, and	/d. I	nis is y	our to	narincome				70			ď
household, \$18,350	8a	Adjustments to income from Schedule	1. lin	e 22						8a			
If you checked	b	Subtract line 8a from line 7b. This is y	our ac	djuste	d gros	s income			>	- 8b			
any box under Standard													
Deduction, soe instructions. 10 Qualified business income deduction. Attach Form 8995 or Form 8995-A 10													
11a Add lines 9 and 10										118	1		
	b	Taxable income. Subtract line 11a fro	om line	e 8b. lf	fzero	or less, enter	-0			111			
For Disclosure,	Privac	Act, and Paperwork Reduction Act	Notice	e, see	separ	rate instructi	ons.	Cat. N	lo. 11320B			Form 1040 (2019)	



plus

Additions to Adjusted Gross Income

Examples included: interest from VT state and local bonds, non-Vermont state and local bonds, bonus depreciation

equals

Vermont Taxable Income

How to calculate tax liability

Vermont Taxable Income (VTI)

Multiplied by

Income tax rates at various brackets of income



Use if your filing status is:

Married Filing Jointly; Qualifying Widow(er); or Civil Union Filing Jointly

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	66,150	0.00	3.35%	0
66,150	75,000	2,216.00	6.60%	66,150
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	159,950	2,800.00	6.60%	75,000
159,950	243,750	8,407.00	7.60%	159,950
243,750	-	14,776.00	8.75%	243,750

Single Individuals, Schedule X

Use if your filing status is: Single

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	39,600	0.00	3.35%	0
39,600	75,000	1,327.00	6.60%	39,600
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	96,000	3,663.00	6.60%	75,000
96,000	200,200	5,049.00	7.60%	96,000
200,200	-	12,968.00	8.75%	200,200

Equals

Initial Vermont Tax Liability (Before Credits)

How to calculate final tax liability

Initial Vermont Tax Liability (Before Credits)

minus

Non-Refundable Credits

Credit for child and dependent care expenses, credit for elderly and disabled, investment tax credit, Charitable Tax Credit

minus

Refundable Credits

Earned Income Tax Credit

Multiplied by

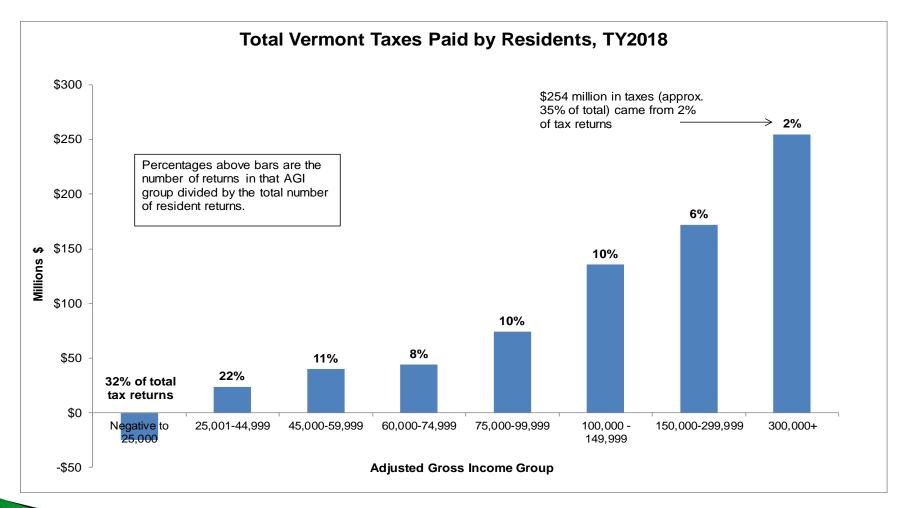
Vermont Apportionment Percentage

The percentage of income based in Vermont

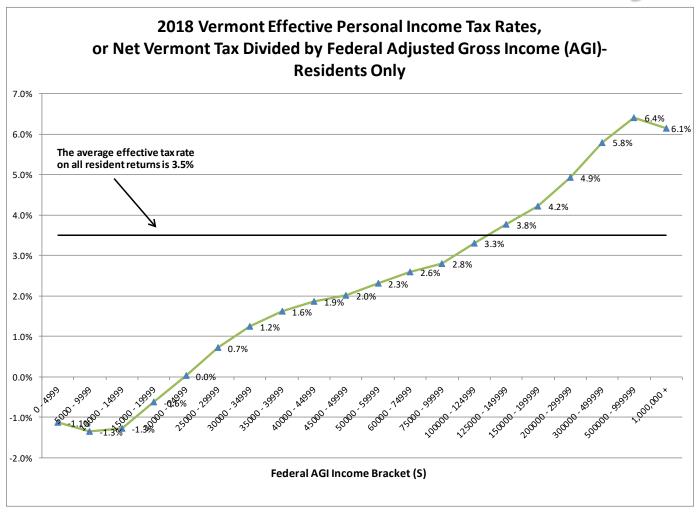
Equals

Final Vermont Tax Liability (or Refund)

Personal Income Tax- Who Pays?



Personal Income Tax- Who Pays?



Tax Cuts and Jobs Act and Act 11 of 2018

- Prior to Act 11 of 2018, Vermont's PIT system was closely linked to Federal system:
 - Itemized deductions from Federal return flowed through to Vermont
 - Limited by 2.5x the Standard Deduction
 - Included Charitable, SALT, and Medical Deductions
 - Federal Standard Deduction and Personal Exemptions were directly pulled from the Federal form
- When TCJA passed, it was estimated that absent legislative action, Vermonter's income taxes would have increased by \$30 million in aggregate
 - Most of this was due to the repeal of the personal exemptions, which affected families.
 - Some was also due to the limitation of itemized deductions at the Federal level.

Act 11 of 2018

- Vermont responded by decoupling from the Federal code and creating new VT-specific deductions and exemptions:
 - Vermont standard deduction
 - Vermont personal exemption
 - Vermont 5% charitable giving tax credit
 - Limited to up to \$20,000 in contributions.
 - Social Security exemption for low and middle income Vermont households.
 - Expansion of the EITC from 32% of Federal and 36% of Federal.
 - Collapsing the top bracket from 5 brackets down to 4
 - Top rate went from 8.95% kicking it at ~\$416,000 for married couples, down to 8.75% kicking in at \$237,000
 - All brackets lowered by 0.2%

Impacts Predicted in 2018

EITC Expansion and SS Exemption

Summary of Income Tax Impacts: H.911 (CoC Agreement)

Relative to 2017 Vermont Tax Law

(Note: All estimates are on a calendar year basis)

		,		,	
AGI Bracket		Total Tax Change of H.911 (In Millions of Dollars)	Average Change in Taxes	Change in Effective Tax Rate from H.911	Percent of 2014 Taxable Returns
\$0	\$5,000	-\$0.08	-\$15.48	-0.14%	2.0%
\$5,000	\$10,000	-\$0.23	-\$17.07	-0.15%	4.5%
\$10,000	\$15,000	-\$0.46	-\$25.77	-0.18%	6.1%
\$15,000	\$20,000	-\$0.60	-\$32.52	-0.17%	6.4%
\$20,000	\$25,000	-\$0.72	-\$36.30	-0.16%	6.7%
\$25,000	\$30,000	-\$0.88	-\$43.21	-0.16%	6.6%
\$30,000	\$35,000	-\$0.99	-\$49.06	-0.16%	6.3%
\$35,000	\$40,000	-\$1.12	-\$56.05	-0.16%	5.8%
\$40,000	\$45,000	-\$1.20	-\$64.27	-0.16%	5.0%
\$45,000	\$50,000	-\$1.18	-\$71.92	-0.16%	4.4%
\$50,000	\$60,000	-\$1.56	-\$52.68	-0.11%	7.5%
\$60,000	\$75,000	-\$0.87	-\$23.85	-0.04%	9.0%
\$75,000	\$100,000	-\$0.29	-\$8.36	-0.01%	11.1%
\$100,000	\$125,000	\$0.88	\$37.11	0.03%	6.7%
\$125,000	\$150,000	\$1.03	\$73.96	0.06%	3.7%
\$150,000	\$200,000	\$1.48	\$110.57	0.07%	3.5%
\$200,000	\$300,000	\$2.51	\$274.65	0.13%	2.4%
\$300,000	\$500,000	\$1.05	\$225.59	0.07%	1.3%
\$500,000 Infini	ty	\$5.06	\$1,187.69	0.05%	1.3%
Totals		\$1.81	\$9.71	0.00%	100%

Note: Estimates are based upon 2014 tax year data

Charitable Tax Credit cap at \$20,000 and repeal of itemized deductions

Impacts on High Income Filers

- Charitable Giving Tax Deduction vs Credit
 - Pre-Act 11, tax expenditure was \$15.740 million
 - Largely concentrated amongst high-income filers because it was an itemized deduction.
 - TY2019 expenditure was \$9.240 million
 - Value of credit is lower for high-income taxpayers
 - Credit is capped at \$20,000 of contributions
 - 5% credit is worth less than a deduction if your effective tax rate is higher than 5%, which is anyone with income higher than \$300,000 on average in VT
 - About 20% of the value of the expenditure goes to taxpayers below \$100,000 which is significantly higher than the deduction

Act 71 of 2019

- Limitation of the capital gains exclusion
 - Individuals can either take a \$5,000 flat exclusion of capital gains or a 40% exclusion for certain sales of assets (farms, businesses, investment properties, timber).
 - Act 71 limited the 40% exclusion to \$350,000 (or up to \$875,000 worth of gains).
- Estate tax exemption increased from \$2.75 million up to \$5 million by 2021.

Updated Effects of Act 71

- Effect will depend on tax year
 - Years with large capital gains will see greater revenue impact

Impact of CG Exclusion Limit in 2018 Tax Returns					
		Total Tax Change			
AGI Gr	(in Millions)				
0	\$500,000	\$0.00			
\$500,000	\$1,000,000	\$0.00			
\$1,000,000	\$2,000,000	\$0.29			
\$2,000,000	\$5,000,000	\$0.63			
\$5,000,000 Infir	\$3.90				
Tota	\$4.82				